

REMARKS

The claims of the present application are subject to a restriction into four groups: Group I (claims 1-21 - system for canceling interference); Group II (claims 22-28 - programmable optical delay line); Group III (claims 29-32 - integrated circuit); Group IV (claims 33-40 - sigma-delta analog-to-digital converter).

Applicant elects to pursue the Group IV claims 33-40. In the amendment present above, Applicant has amended the claims to withdraw the non-elected claims.

Should any issues remain outstanding, the Examiner is invited to call the undersigned attorney of record so that the case may proceed expeditiously to allowance.

Respectfully submitted,



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